

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 22-Nov-14

Time 4:01 AM

**Daily Diary Report by Bid Item**

Contract No.: 04-0120F4

Diary #: 326 Const Calendar Day: 21 Date: 25-Jun-2012 Monday

Inspector Name: Wright, Doug Title: Transportation Engineer

Inspection Type: Continuous

Shift Hours: 06:50 AM 05:40 PM Break: 00:30 Over Time: 02:00

Federal ID:

Location:

Reviewer: Schmitt, Alex

Approved Date:

Status: Submit

**04-0120F4  
04-SF-80-13.2/13.9  
Self-Anchored  
Suspension Bridge****Weather**

| Temperature   | 7 AM | 12 PM | 4 PM      |
|---------------|------|-------|-----------|
| Precipitation |      |       | Condition |

Working Day ☒ If no, explain:**Diary:**

Dispute

**Cable Suspenders**

Overview of work today:

The following work was ongoing today on the Cable:

- Installation of suspender ropes into suspender brackets.
- The Cable hand-ropes were being un-spoiled onto the catwalk.
- Installation of load transfer (LT) friction clamps.

I was inspecting Aaron Kent's crew on installation of suspender ropes into the suspender brackets & Tony Costa's crew on hand-rope unspooling & other misc work. See below for details & a list of labor for these crews. Others (Sami Daouk, V. Altamarano, L. Woo) were inspecting the tensioning of the bolts on the LT friction clamps, & other work. See their diaries for details on that work.

- I arrived at the pier 7 office at 06:50, & was on the bridge at 07:10.
- From 07:10 until 08:15, Aaron's crew was preparing to install (cutting catwalk holes, removing suspender bracket top plates, etc) suspender sockets at PP22S.
- From 07:10 until 11:15, Tony's crew was un-spooling the Cable hand-ropes onto the North side-span catwalk. See attached photo.
- I also intermittently checked on the installation of the OBG Lift 12 corner assembly to make sure that the Cable was not damage during installation. See attached photo.
- From 08:15 until 10:15, Aaron's crew was installing the suspender sockets into the suspender bracket at PP22S.
- From 10:15 until 12:00, Aaron's crew was preparing to install (cutting catwalk holes, removing suspender bracket top plates, etc) suspender sockets at PP20S.
- From 11:15 until 13:30, Tony's crew was organizing LT jacking brackets to get to start installing them.
- From 12:30 until 14:00, Aaron's crew was shifting the position of the downhill suspender at PP22S. The center mark shifted position during installation of the sockets into the suspender bracket.
- 13:30 until 14:30, Tony's crew was offloading material from a barge to the bridge deck.
- From 14:00 until the end of the shift, Aaron's crew was preparing to install (cutting catwalk holes, removing suspender bracket top plates, etc) suspender sockets at PPs 26S & 30S.
- From 14:30 until the end of the shift, Tony's crew was making modifications to the LT jacking brackets (chamfering rod holes, adding jacking plates, etc).
- At 17:00, the crews wrapped up their tools to end the shift.
- At 17:10, I left the bridge.
- From 17:20 until 17:40, I wrote my diary for the day, & checked email.

**04-0120F4 Bid Item: 067 C-PWS-CBD.067 Install Cable Bands**

AMERICAN BRIDGE/FLUOR, A JV



ddrRptbyBidItem

## Daily Diary Report by Bid Item

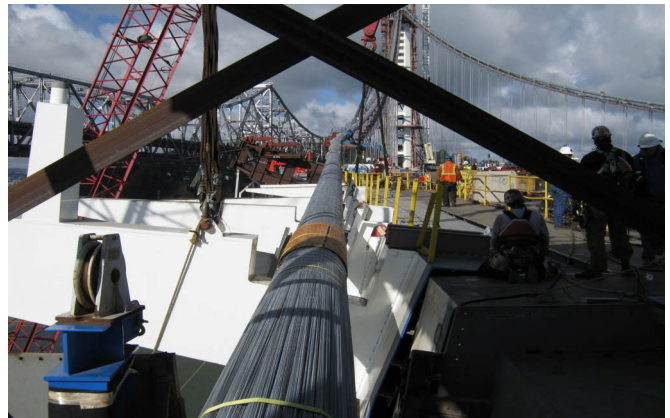
Job Name: 04-0120F4    Inspector Name Wright, Doug    Diary #: 326    Date: 25-Jun-2012    Monday

| Labor  |       |                  |        |        |        |       |                          |
|--|-------|------------------|--------|--------|--------|-------|--------------------------|
| Trade  | Class | Name             | RT Hrs | OT Hrs | DT Hrs | Total | Remarks                  |
| <b>Contractor:</b> AMERICAN BRIDGE/FLUOR, A JV |       |                  |        |        |        |       | Dispute                  |
| Ironworker                                     | APP   | JONATHON BISKNER | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | JNM   | BARRY ROTHMAN    | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | JNM   | CASEY LUX        | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | APP   | AUGIE SOLIS      | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | APP   | JACOB MECHE      | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | FOR   | ANTHONY COSTA    | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | APP   | PABLO RAMIREZ    | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | JNM   | Zach MacDonald   | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | FOR   | CARLOS VALVERDE  | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | APP   | PATRICK OLEARY   | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Ironworker                                     | FOR   | AARON KENT       | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |
| Operator                                       | APP   | SCOTT ROSS       | 8.00   | 2.00   | 0.00   | 10.00 | <input type="checkbox"/> |

### Attachment



Unspooling of Cable hand-rope onto the North side-span catwalk



OBG Lift 12E corner assembly installed today